

California OES

Weekly Weather Threat Briefing

Wednesday, September 4, 2013
130 PM PDT

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Key Points

09/05 – 09/11

Thursday

- Heat concerns in Southern Region
- Localized Flash Flooding possible with thunderstorms over mountains and deserts of Southern California
- Gusty winds in portions of the Central Sierra will increase fire weather concerns

Friday-Wednesday

- Localized Flash Flooding possible in Southern Region Friday
- Heat concerns spread north to Inland Region of Central California Friday and Saturday
- Heat concerns expand farther north into Northern California, but subside in Southern California Sunday through Wednesday
- Coastal Region will have increased fire concerns due to warm and dry conditions Saturday through Wednesday.



California OES Impact Threat Matrix

Sep 05, 2013 - Sep 11, 2013

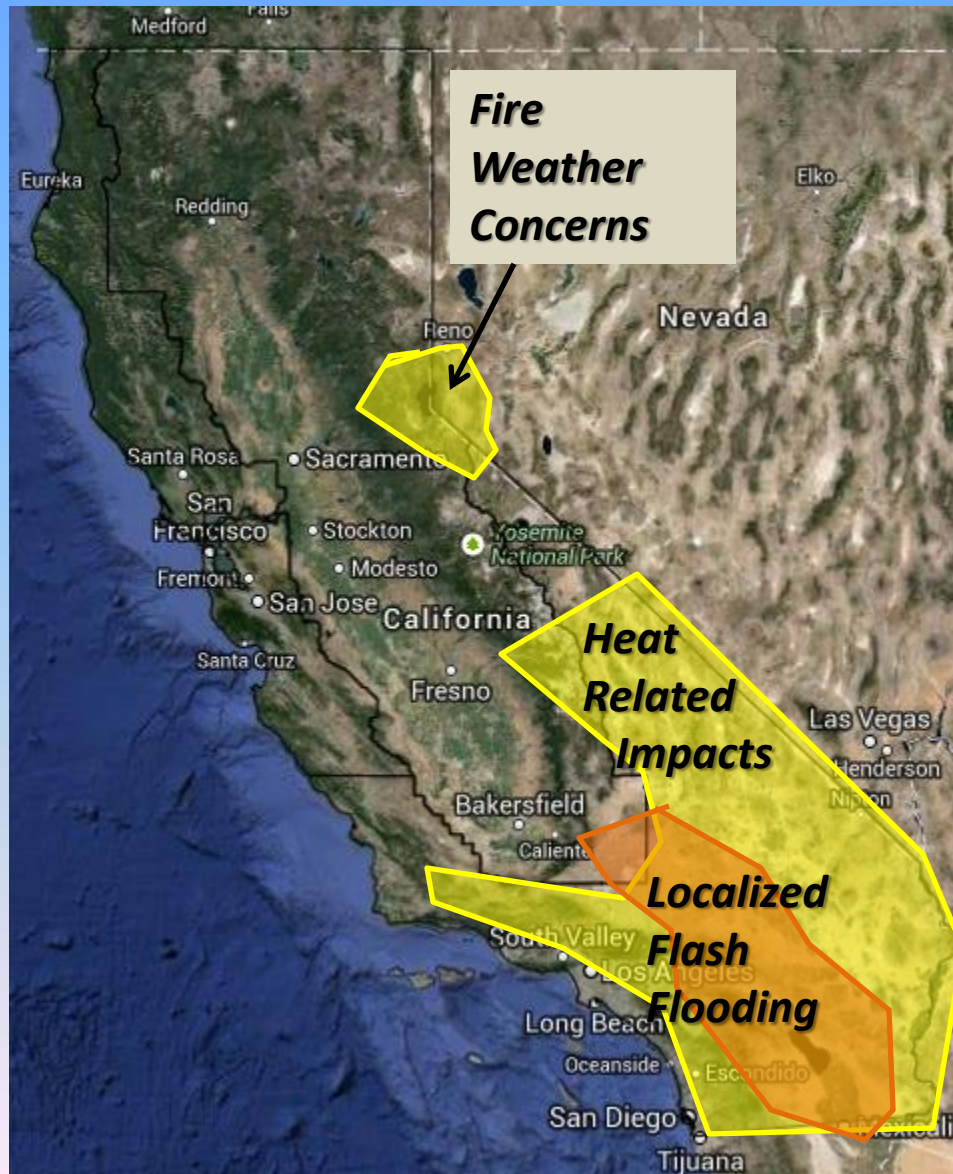
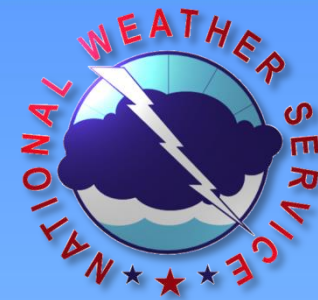
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Central Sierra		North Coast	North Coast	North Coast	North Coast	North Coast
Heat	SoCal	SoCal and Inland	All	All but extreme SoCal	All but extreme SoCal	All but extreme SoCal	All but extreme SoCal
Santa Ana Winds							
Monsoon	SoCal	SoCal					
Heavy Rain/Flash Flooding	SoCal	SoCal					
River Flooding							
Severe Weather							
Tropical							

 High Threat
 Moderate Threat
 Slight Threat
 No Discernible Threat



Day 1

Valid 0800 Thu-0800 Fri

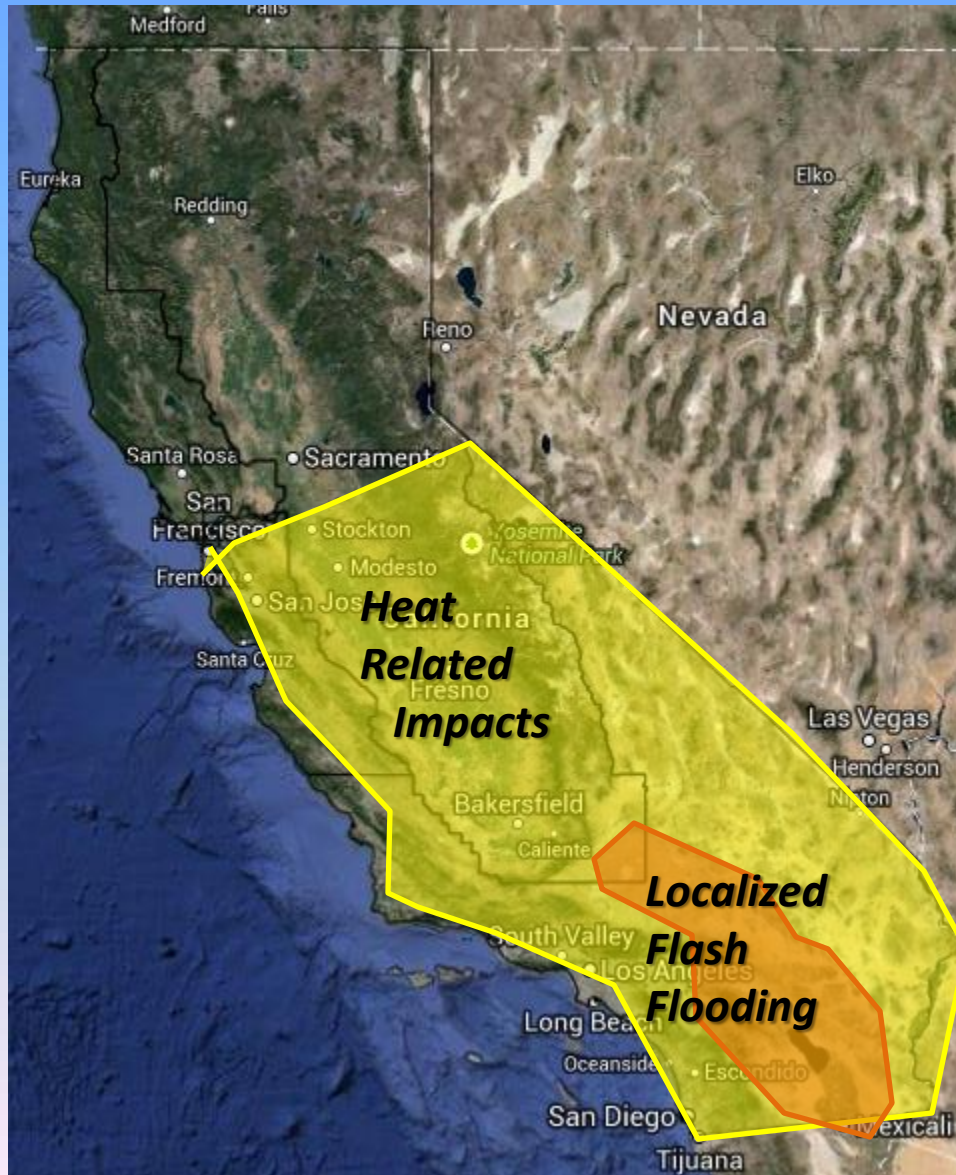


- **Heat related impacts for Southern Region**
 - Warm Overnight Low Temperatures
- **Localized flash flooding for Mountains and Deserts of Southern Region**
 - Gusty winds and hail also possible
- **Fire Weather Impacts Possible in Central Sierra**

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|--|-----------------|
| | High Threat |
| | Moderate Threat |
| | Slight Threat |

Day 2

Valid 0800 Fri-0800 Sat



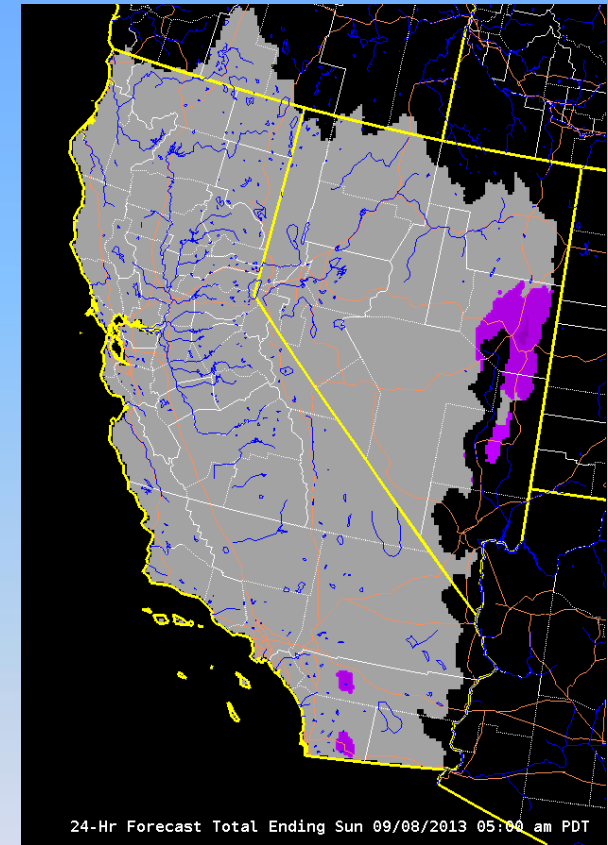
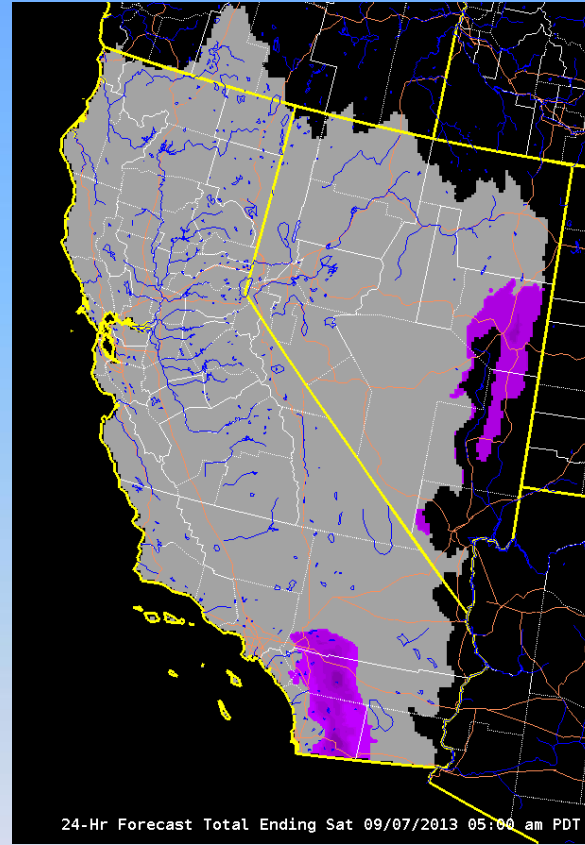
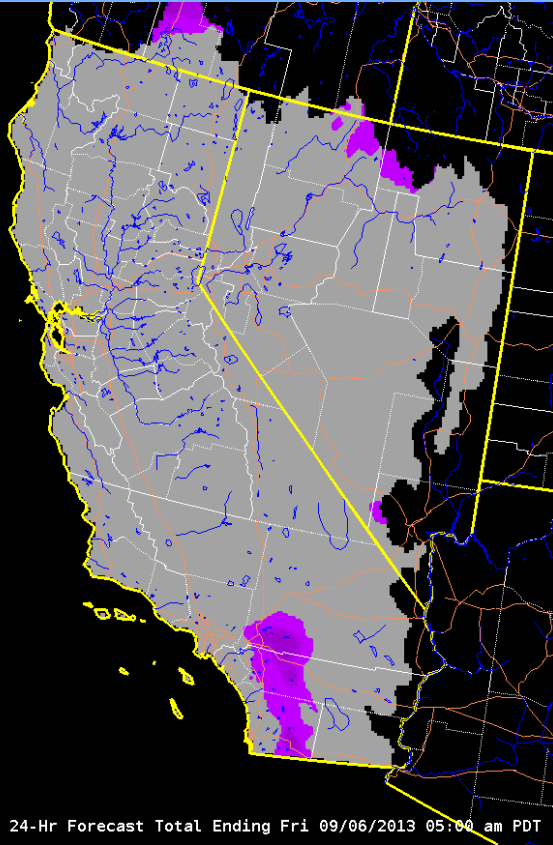
- ***Heat related impacts for Southern and Inland Regions***
 - ***Warm Overnight Low Temperatures***
- ***Localized flash flooding continues to be possible for Mountains and Deserts of Southern Region***
 - ***Gusty winds and hail also possible***

- | | |
|---|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Days 1-3 Precipitation Forecast



Inches of Precipitation (Grey areas are Zero)



Thursday

Friday

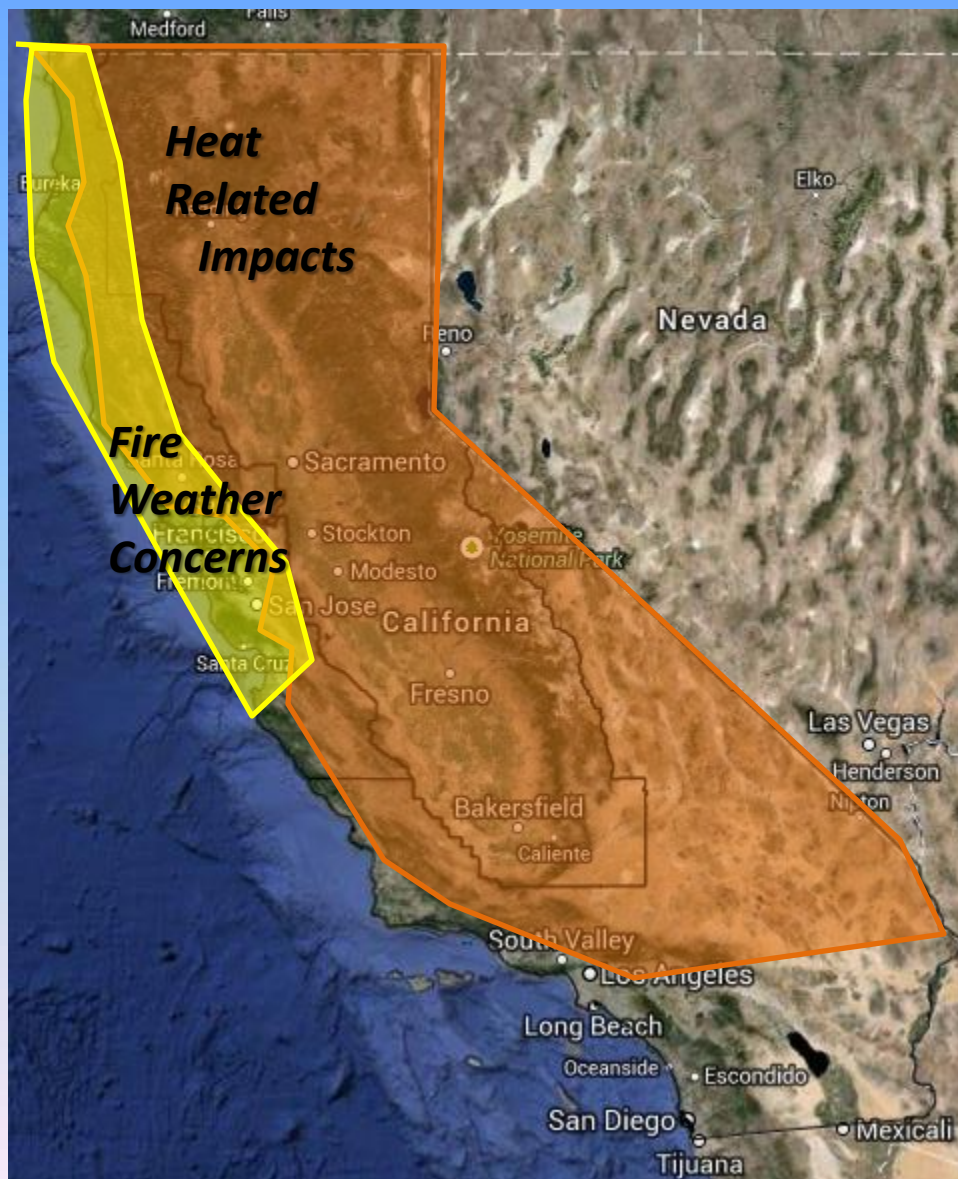
Saturday

**Gusty winds, small hail and localized
Flash Flooding in the Southern Region
mountains and deserts through Friday.**



Day 3-7

Valid 0800 Sat-0800 Thu



- **Heat related impacts continue for all but extreme Southern California through the week**
 - **High temperatures 5-15 degrees above normal**
 - **Warm overnight low temperatures**
- **North Coast fire weather concerns Saturday-Wednesday with warm and dry conditions**

- | | |
|---|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Information provided by:

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